

M
656
1841S4

Bark
Star, 1841
Ship
Cato, 1842
Sch.
Munsterlass
1843
Ship
Ibzaide
1844
St. Helena

M
656
1841S4

The seal of the Essex Institute is circular. It features a central illustration of a classical building with columns and a pediment, with a large open book resting on a pedestal in front of it. The words "ESSEX INSTITUTE" are inscribed in a circle around the top. At the bottom, the years "1821" and "1836" are separated by a small star, and "1848" is on the right.

PRESENTED BY
GEORGE H. ALLEN

Received Before 1930

212, Tors - 2 Pans -
Superficial - From
to Salcam - Passing
of late ship "Sambor"
and Mr. Henry. H. C.
Salcam. Dec. 13th 1861

Brown Master
H. Procter
no Nov. 1. 1860
1st office
A. A. Procter
Amos A
1st office
2nd office

Ship Cats. of Boss
0 Burs. 12 crew: 2 officers... Mr. S. Parker Supercargo
From Boston 7th Oct: 1842. Passengers Mr. W. Lister
& Mr. F. G. Sexta of Boston. & Miss A. M. Canol &
Mr. Henry A. Canol of Saint Helens - with servant.
Arrived at Cape Town 4th Nov.

464 Tony

172 Days 1974

SEA JOURNAL.

JOURNAL OF A VOYAGE

From *Saint Helena* to *Salem* in
the *Barque Star of Salem* commanded
by *Edward Brown Esq.*
Began *November 3rd 1841* 18 and
terminated - *Decr. 14th 1841* 18

Began Oct 15th
Terminated
KEPT BY
Henry H. Canal



Star of Salem
Ship "Cato" of Boston

MANUFACTURED BY

JOHN P. JEWETT,

NO. 193, ESSEX STREET, OPPOSITE THE MANSION HOUSE,

Salem, Massachusetts.

FOR SALE AT WHOLESALE AND RETAIL.

ALSO.....Constantly on hand and for sale at the lowest Cash Prices,

Nautical Books, Charts, Almanacs, Scales and Dividers,

PAPER, QUILLS, INK, &c. &c.

MUSICAL INSTRUMENTS AND STRINGS.

AT WHOLESALE AND RETAIL.

Gazette Press.

Barque "Star of Salem" Ede Brown Master
 212 Tons - 2 Guns - 3 Men - 1 Officer - Mr H Procter
 Supercargo - From Lunenburg & St. Helens 3rd Nov. Landed
 to Salem - Passengers Mr. Geo F Crosby - 1st Officer
 of late Ship "Samuel Wright" of Salem - Mr. A. B. Brookhouse
 and Mr. Henry H. Caryl of Saint Helens - Arrived at
 Salem Dec. 13th 1841 -
 Mr. Brown 1st Officer
 Mr. Ross - 2nd do

Ship "Cato" of Boston. Bangs. Hallett Master. 464 Tons
 6 Guns. 12 Men. 2 Officers - Mr. S. Parker Supercargo
 From Boston 7th Oct. 1842. Passengers Mr. Geo W. Linsley
 & Mr. F. G. Sexton of Boston. & Miss A. M. Caryl &
 Mr. Henry H. Caryl of Saint Helens - with Servant.
 Arrived at Cape Cod 4th Sept -

May 23rd
 NW by N Wind. Commenced fine
 NW by N Wind. began ahead sea
 NW by N Wind. midship in breeze
 NW by N Wind. anchorage made
 NW by N Wind. Towed sailboat to NE
 NW by N Wind. End of good breeze of passage
 NW by N Wind. Canoe from New York
 NW by N Wind. to NW by N. broad round
 NW by N Wind. 36° 18' N 66.40
 NW by N Wind. to NE

May 24th
 NW by N Wind. from Village and pleasant
 NW by N Wind. weather
 NW by N Wind. ENE
 NW by N Wind. NNE
 NW by N Wind. NE by N
 NW by N Wind. NE
 NW by N Wind. SE

172 Days 194

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Gazette Press.

Gift
Geo. H. Allen
Before 1930

Lat
P. 0. 0. 0.
W. 0. 0. 0.

Polar Distance
Latitude -
Long. Altitude

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Barque Star from St Helena towards Salem U.S.A.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		Stop. S. E. S.			Thursday Nov. 4 th 1841
2	7					At 3 P.M. St Helena in sight
3	7					Astern 30 Miles distant
4	7					
5	7					
6	7					
7	7					Rainy throughout the night
8	7					
9	7					
10	7					Morning Ship in sight
11	7					astern
12	7					
1	7					
2	7					
3	7					Ends with five Trades
4	7					
5	7					
6	7					
7	7					Latitude Obs 14° 30 South
8	7					
9	7					
10	7					Longitude p ^o Chron 80° 2 West
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	0	1	Stop. S. E. S.			Friday Nov. 5 th 1841.
2	0	1				Passing rain squalls
3	0	1				throughout these 24 hours
4	0	1				
5	0	1				All hands upon the
6	0	1				rigging
7	0	1				
8	0	1				
9	0	1				
10	0	1				
11	0	1				
12	0	1				Ship not in sight astern
1	0	1				
2	0	1				
3	0	1				
4	0	1				
5	0	1				Latitude Obs 13° 12 South
6	0	1				
7	0	1				
8	0	1				
9	0	1				Longitude p ^o Chron 10° 19 West
10	0	1				
11	0	1				
12	0	1				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

Ship Capt from Boston towards Cape Horn

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	5		E.	SE		First part of this day good &
2	5					heavy weather
3	5					
4	5					
5	5					At 1 o'clock. Gentle breeze & the
6	4					top sails.
7	4					
8	4					At 9 o'clock. Saw the Land
9	4					Table Mountain, bearing per
10						Compass N. E. 25 miles
11						At 9.30 P.M. Passed Green Point
12						Light-bear at 10.30 Came to
1						anchor in 6 1/2 Fathoms in
2						Table Bay.
3						Capt. Figgers
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Monday & March 2 nd 1843. —
2						At 9.30 A.M. Left McChas. house, at
3						4 P.M. all hands on board. Mr. Chas.
4						Came on board with us. — Got underway
5						Secured the anchors, put chains below, and
6						set a square sail, at 5 P.M. A breeze of
7						Robber Island. at 8 P.M. Strong breeze
8						with a very heavy cross swell, ship
9						laboring heavy, making our shipping
10						a great quantity of water — In the
11						Land account — Sea very commencing
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Ch. Munster Lass, from Table Bay towards St. Helena						
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						March 22 1843

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						March 22 1843
1	7	6				
2	7					
3	7	4				
4	7	4				
5	7	4				
6	7	4				
7	7					
8	7					
9	7	4				
10	7	4				
11	7	4				
12	7	4				
1	7	4				
2	7	4				
3	7	4				
4	7	4				
5	7	4				
6	7	4				
7	7	4				
8	7	4				
9	7	4				
10	7	4				
11	7	4				
12	7	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					32° 44'				153° 0'

H.	K.	H.K.	Courses.	Winds	L.W.	Remarks.
						March 23 ^d 1843
1	2	4				At 6 at 11. Steady wind,
2	3	4				and cloudy weather
3	4	4				Set four life buoys. Stayed
4	5	4				over. Steady winds and
5	6	4				fine weather.
6	7	4				Fell - same weather.
7	8	4				Midnight, cloudy.
8	9	4				
9	10	4				
10	11	4				
11	12	4				
12	1	4				
	2	4				
	3	4				
	4	4				
	5	4				
	6	4				
	7	4				
	8	4				
	9	4				
	10	4				
	11	4				
	12	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					30°45'				121°16'

Monster Lass from Table Bay towards St Helena

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						24 March 1843
1						
2	3					4. At 10.30 P.M. Moderate breeze and
3	3					cloudy weather
4	3					
5	6	4				At 8 P.M. Set the lower stay
6	6	4				
7	5	4				Sail.
8	5	4				
9	5	4				P.M. Steady breeze and cloudy
10	3	4				set top Saut. sail
11	6	4				
12	6	4				L.P.M. Set. Ruff top Sail
1	6	4				
2	6	4				
3	3					
4	3					
5	3					
6	3					
7	3					
8	3					
9	3					
10	3					
11	3	4				
12	3	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					28° 52'				90° 34'

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						March 25 th 1843
1	7					All moderate wind
2	7					and cloudy weather
3	4					
4	4					
5	4					At 7 o'clock Let. Last wind down
6	4					
7	4					
8	4					
9	4					At 1 o'clock and Gaff top
10	4					Sail - Let. Last wind down
11	4					
12	4					At 1 o'clock
1	6					
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					27° 45'				70° 7' E

Must be from Table D towards Sp. Helena

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	2	6	ch	NE		March 26 th 1842
2	3	4				This day commenced with
3	4	4				moderate breeze and fine
4	6	4				weather
5	6	4				The moon set
6	7					at 5 P.M. Dark in
7	16					evening. Light on 12
8	6					and fine weather
9	5					
10	5					
11	5					
12	5					
1	5					
2	5					
3	5					
4	5					
5	4	6				
6	4	6				
7	4					
8	7					
9	1					
10	3	4				
11	3	4				
12	4	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					25 23 S				4 50 E

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	6	4	N.W.	SE		27 th Allen 1842
2	6	4				Modest breeze and fine
3	8					weather -
4	8					
5	8					
6	8					at 8 P.M. the barometer
7	8					lower to 29.5 in
8	8					now light rain and
9	8					fine weather -
10	8					
11	8					
12	8					
1	4					all day light, breeze passing
2	4					in fine weather -
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					24 11				5 19 E

Almsted Low from *Tall Bay* towards *A Hillen*
 H. K. H.K. Courses. Winds. L.W. Remarks. *March 30 1872*

1	5									
2	5									
3	4	4								
4	4	4								
5	4	4								
6	4	4								
7	4	4								
8	4	4								
9	5	6								
10	5	6								
11	5	6								
12	5	6								
1	5	4								
2	5	4								
3	5	4								
4	5	4								
5	5	4								
6	5	6								
7	5	6								
8	5	4								
9	5	6								
10	5	4								
11	5	4								
12	4									

*at all light breeze and fine
 weather - 3 AM. Took in the
 main sail. & stowed the gaff
 top sail - 6 AM. Set the main
 sail, on the larboard side & set
 the starboard lower stay sail
 6 AM. Alter course to
 N by W 1/2 W -
 sunnigh cloudy & fine
 weather*

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Ob. Varia. Diff. Long. Long. in Long. by Ob.

2000 S

18 1/2

H. K. H.K. Courses. Winds. L.W. Remarks. *March 31 1872*

1	4	4								
2	4	4								
3	4	4								
4	4	4								
5	4	4								
6	4									
7	5	2								
8	5	2								
9	4	4								
10	4	4								
11	6	6								
12	6									
1	6									
2	2	4								
3	2	4								
4	3	4								
5	3	4								
6	5									
7	5									
8	6									
9	6									
10	6	4								
11	6	4								
12	5	4								

*at all - Light air and cloudy
 sea. Shifted main sail on
 or the starboard side & set
 larboard lower stay sail
 with fore sail & gaff top
 sail, and flying jib
 Nov. light air and clear
 weather with smooth sea
 10 PM. Took in the mainsail
 & took in flying jib &
 main sail -
 brought do. Weather*

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Ob. Varia. Diff. Long. Long. in Long. by Ob.

18 24 S

2 30 N

Minster Lass from Table Bay towards St Helena

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						April 1 $\frac{25}{11}$ 1843.
1						
2						At 11.00 light breeze and fine
3						weather smooth sea.
4						
5		4				At 1.00 Set main sail,
6						gaff top sail and fore sail
7		4				
8		4				
9		4				
10		4				At 3.00 light breeze and fine
11		4				weather
12		4				
1		4				
2		4				
3		4				At 5.00 Set fore clew
4		4				weather. Saw a buoy.
5		4				Sheer, standing to Eastward
6		4				
7		4				At 6.00 Set gaff top sail
8		4				
9		4				
10		4				
11		4				
12		4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					17° 05'				4° 30'

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	4	0				April 2 nd 1843
2	4	0				
3	4	0				At. Light breeze and pleasant
4	4	0				Sailed. Made the Main
5	4	0				Stilene being 14 by 1
6	4	0				12 Mells. Sub main sail
7	4	0				gaff 61 sail and fly
8	4	0				at 7 o'clock. Run on
9	4	0				can to anchor. 14
10	4	0				for the trial
11	4	0				
12	4	0				

[illegible]

from

towards

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

from

towards

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Dif. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Dif. Long.	Long. in	Long by Ob.

Find the latitude by bringing the dead
reckoning up from the last observation -

Take up the declination from the Navi-
tical Almanac - & correct it by Table 5
in Bowditch's Navigator - one correction
for the estimated long. is - & the other for
the time to Elapse before Noon -

If the declination & latitude are both
North or both South. Subtract the cor-
rected decl. fr 90° - this gives the Po-
lar distance - And if one is North &
the other South add the corrected
decl. to 90° -

Correct the Sun's altitude by adding
12' to the altitude as at Noon -

Then proceed as in the other cases

Tables 27. + 5

Alt

$34^\circ 41' - V \quad 65^\circ 06'$

$4^{\circ} 23'$ Latitude Log. Secant .00127
 $114^{\circ} 29'$ Polar Distance Log. Co Secant - 03127,
 $49^{\circ} 32'$ Altitude Sun -

 $115^{\circ} 24'$
 $82^{\circ} 42'$ Half Sun Log. Co Sine. 9.10402
 $49^{\circ} 32'$

 $33^{\circ} 10'$ Remainder Log Sine. 9.73805

 $18^{\circ} 57461$

Find the Latitude $9^{\circ} 43730$
 $9^{\circ} 52' 55''$
 $11^{\circ} 32'$ Eq Time

 $9^{\circ} 41' 23''$
 $11^{\circ} 38' 33''$ Chron. $1.5710''$

 $1.57.10$
 15°
 $14^{\circ} 16'$

 2.30
 $29^{\circ} 17' 30''$ Long. 7

5' Multiply the Hours by 15, giving degrees, divide the
 minutes, by 4, giving degrees, the remainder if any
 multiply by 15, giving miles - divide the seconds
 by 4, giving miles & the remainder if any.
 multiply by 15, giving seconds of Longitude
 Nov. 29th 1822 *George Harris*

8	21	11								
9	21	11								
10	21	11								
11	21	11								
12	21	11								
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.	
					$35^{\circ} 44' N$				$61^{\circ} 30'$	

ME

63 22

Twenty six



3 6234 00073382 7

